RCRA REVISION CHECKLIST 124

Land Disposal Restrictions for Ignitable and Corrosive Characteristic Wastes
Whose Treatment Standards Were Vacated
58 FR 29860-29887
May 24, 1993
(RCRA Cluster III, HSWA provisions)

Note: This Revision Checklist amends the treatment standards under the land disposal restrictions program for certain wastes displaying the characteristics of ignitability (EPA Hazard Code D001) and corrosivity (EPA Hazard Code D002). The treatment standards for these wastes were vacated by the September 25, 1992, decision of the U.S. Court of Appeals [Chemical Waste Management vs. EPA, 976 F.2d 2 (D.C. Cir. 1992)]. Without this replacement of these standards, land disposal of these wastes would be prohibited.

			STATE ANALOG IS:			S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
PART 264 - STANDARDS FOR OWNERS AND OPERATORS OF HAZARDOUS WASTE TREATMENT, STORAGE, AND DISPOSAL FACILITIES						Е
	SUBPART A	- GENERAL				
PURPOSE, SCOPE AND	APPLICABILITY					
change "." to ","; add phrase regarding compliance with 264.17(b) if owner or operator is diluting hazardous ignitable wastes or corrosive wastes to remove the characteristic before land disposal	264.1(g)(6)					

			STATE ANALOG IS:			S:				
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE				
	PART 265 - INTERIM STATUS STANDARDS FOR OWNERS AND OPERATORS OF HAZARDOUS WASTE TREATMENT, STORAGE, AND DISPOSAL FACILITIES									
	SUBPART A - GENERAL									
PURPOSE, SCOPE AND A	PURPOSE, SCOPE AND APPLICABILITY									
change "." to ","; add phrase regarding compliance with 265.17(b) if owner or operator is diluting hazardous ignitable wastes or corrosive wastes to remove characteristic before land disposal	phrase regarding compliance with 265.17(b) if owner or operator is diluting hazardous ignitable wastes or corrosive wastes to remove characteristic before land									
	PART 268 - LAND DISP	OSAL RESTRICTIONS	S							
	SUBPART A	- GENERAL								
1 PURPOSE, SCOPE AND A	APPLICABILITY									
add new paragraph; de minimis losses to wastewater treatment systems of commercial chemical product or chemical intermediates that are ignitable or corrosive, and that contain underlying hazardous constituents as defined in 268.2, are not considered to be prohibited wastes; de minimis defined	268.1(e)(4)									

				STATE ANALOG IS:			
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE	
add new paragraph; land							
disposal prohibitions do not apply to laboratory							
wastes displaying the							
characteristic of							
ignitability or corrosivity							
that are commingled with							
other plant wastewaters							
under designated							
circumstances: such							
wastes at facilities whose							
ultimate discharge is							
subject to regulation							
under the CWA, provided							
the annualized flow of							
laboratory wastewater							
into facility's headwork does not exceed 1%, or							
provided that the							
laboratory wastes'							
combined annualized							
average concentration							
does not exceed one part							
per million in the facility's							
headwork	268.1(e)(5)						
DEFINITIONS APPLICAL	BLE IN THIS PART						
add new paragraph;							
definition of "underlying							
hazardous constituent"	268.2(i)						

				ANALOG IS	3:	
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
WASTE ANALYSIS AND	RECORDKEEPING					
in two places, delete "of this part," after "268.32"; add "of this chapter" after "appendix II" and after "subpart C"; add sentence at end regarding what the generator must do if he determines that his waste displays characteristic of ignitability or corrosivity and is prohibited under 268.37	268.7(a)					
2 change "F039 and" to "F039,"; after "3004(d)" add ", and for underlying hazardous constituents (as defined in § 268.2 of this part), in D001 and D002 wastes if those wastes are prohibited under §268.37 of this part"	268.7(a)(1)(ii)					
2 change "F039 and" to "F039,"; after "3004(d)" add ", and for underlying hazardous constituents (as defined in § 268.2 of this part), in D001 and D002 wastes if those wastes are prohibited under §268.37 of this part"	268.7(b)(4)(ii)					

SPECIAL RULES REGARDING WASTES THAT EXHIBIT A CHARACTERISTIC

			STATE ANALOG IS:			S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
add new sentence at end; if generator determines that his waste displays characteristic of ignitability (and is not in the High TOC Ignitable Liquid Subcategory or is not treated by INCIN, FSUBS or RORGS of § 268.42, Table 1) or corrosivity and is prohibited under 268.37, generator must determine	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	ALENT	GENT	GENT	IN SCOPE
what underlying hazardous characteristics						
are reasonably expected						
to be present in the waste	268.9(a)					

			STATE ANALOG IS:			:	
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE	
S	UBPART C - PROHIBITIC	ONS ON LAND DISPOS	SAL				
WASTE SPECIFIC PROHIBITIONSIGNITABLE AND CORROSIVE CHARACTERISTIC WASTES WHOSE TREATMENT STANDARDS WERE VACATED							
effective August 9, 1993, wastes specified in 261.21 as D001 (and not in the High TOC Ignitable Liquids subcategory) and in 261.22 as D002 that are managed in systems other than those whose discharge is regulated under the CWA or that inject in Class I deep wells regulated under the SDWA or are zero dischargers that engage in CWA-equivalent treatment before ultimate land disposal, are prohibited from land disposal; CWA-equivalent treatment defined	268.37(a)						
effective February 10, 1994, wastes specified in 261.21 as D001 (and not in the High TOC Ignitable Liquids subcategory) and in 261.22 as D002 that are managed in systems defined in 40 CFR 144.6(e) and 146.6(e) as Class V injection wells that do not engage in CWA-equivalent treatment before injection are prohibited from land disposal	268.37(b)						

SUBPART D - TREATMENT STANDARDS

			STATE ANALOG IS:			
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
APPLICABILITY OF TR	EATMENT STANDARDS					
add commas before and after "or hazardous debris for which a treatment technology is specified under § 268.45"; add sentence at endfor waste displaying characteristic of ignitability and reactivity that are diluted to meet deactivation treatment standard in 268.42(a) Tables 1 & 2, the treater must comply with precautionary measures specified in 264.17(b) and 265.17(b)	268.40(b)					
TREATMENT STANDAR	RDS EXPRESSED AS CON	CENTRATIONS IN W.	ASTE I	EXTR <i>A</i>	СТ	
revise Table CCWE entry for F039; add "(and D001 and D002 wastes prohibited under § 268.37)" after "F039" in first column; in third column, add "Table 2 in 268.42, and" before "Table CCW"	268.41(a), Table CCWE					
TREATMENT STANDAR	RDS EXPRESSED AS SPEC	CIFIED TECHNOLOGI	ES			
Revise Table 2 as shown at 58 <u>FR</u> 29886	268.42(a), Table 2					
TREATMENT STANDARDS EXPRESSED AS WASTE CONCENTRATIONS						

			STATE ANALOG IS:			S:
FEDERAL REQUIREMENTS	FEDERAL RCRA CITATION	ANALOGOUS STATE CITATION	EQUIV- ALENT	LESS STRIN- GENT	MORE STRIN- GENT	BROADER IN SCOPE
revise Table CCW entry for F039; add "(and D001 and D002 wastes prohibited under § 268.37)" after "F039" in first column; in third column, add "Table 2 in 268.42, and" before "Table CCWE"	268.43(a), Table CCW					

PART 270 - EPA ADMINISTERED PERMIT PROGRAMS: THE HAZARDOUS WASTE PERMIT PROGRAM

PERMIT MODIFICATION AT THE REQUEST OF THE PERMITTEE remove second item designated as B(1)(b); redesignate item B(1)(c) as B(1)(d); add new B(1)(c) as shown at 58 FR 29887 270.42 Appendix I

There is a typographical error in title of this section as printed in the <u>Federal Register</u>; "scope/and" should be "scope and". States should retain the correct title as it appears in the CFR.

There is a typographical error in the Federal Register; "reactive cyanides" should appear in italic type as it does in the CFR.